ening & Comprehensive Development of Singapura Garden Road from Abbigere Main Road (Precision Components Factory) to Shrinikethan Layout (BDA Layout)

Detailed Measurements

urement Recorded On: 15/6/2022

Discription of Item	No	Length	Breadth		Depth	Qty	Unit
KSRRB 300-50. Scarifying bituminous course 50mm to 75mm thick along with premix carpet / surface dressing by mechanical means attached with scarifier without disturbing the base and stacking the debris including cost of all labour charges, HOM complete as per specifications. MORTH I Chapter 3							
Front of Transfer point							
Ch: 0.00m to 18.50m	1	18.50	14.50	14.00	14.25		263.63
Ch: 18.50m to 48.50m	1	30.00	15.20	15.00	15.10		453.00
Ch: 48.50m to 78.50m	1	30.00	15.00	14.80	14.90		447.00
Ch: 78.50m to 108.50m	1	30.00	14.80	15.20	15.00		450.00
Ch: 108.50m to 109.20m	1	0.70	15.20	15.70	15.45		10.82
						Present Qty	**1624.44** Sqm

CC & FC

Consultant

Asst. Engineer

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ರಸ್ತೆ ಮೂಲಭೂತ ಸೌಕರ್ಯಗಳು, (ಪಾಸರಹಳ್ಳಿ ವಿಭಾಗ)
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

Asst. Executive Engineer

Widening & Comprehensive Development of Singapura Garden Road from Abbigere Main Road (Precision Components Factory) to Shrinikethan Layout (BDA Layout)

Detailed Measurements

Measurement Recorded On: 29/4/2022

m o	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
5	KSRRB M300-14. Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 21.00 km and complete as per specifications. MORTH						
	Singapura Garden Road						
	RCC Drain						
	From SWD LHS						
	Ch: 0.00m to 30.00m	1	30.00	1.10	1.05	34.65	
	Ch: 30.00m to 48.80m	1	18.80	1.10	1.05	21.71	
	Culvert link Gap						
	Ch: 48.80m to 78.80m	1	30.00	1.10	1.20	39.60	
	Ch: 78.80m to 108.60m	1	29.80	1.10	1.20	39.34	
	Ch:108.60m to 138.60m	1	30.00	1.10	1.00	33.00	
	Ch: 138.60m to 168.60m	1	30.00	1.10	1.00	33.00	
	Ch: 168.60m to 198.60m	1	30.00	1.10	1.00	33.00	
	Ch: 198.60m to 216.70m	1	18.10	1.10	1.00	19.91	
	Culvert Gap						
	Ch: 216.70m to 246.70m	1	30.00	1.10	1.00	33.00	
	Ch: 246.70m to 276.70m	1	30.00	1.10	1.00	33.00	
	Ch: 276.70m to 306.70m	1	30.00	1.10	1.00	33.00	
	Ch: 306.70m to 329.80m	1	23.10	1.10	1.00	25.41	
	Continued						
	Ch: 329.80m to 332.90m	1	3.10	1.10	1.00	3.41	
	Ch: 332.90m to 351.30m	1	18.40	1.10	1.00	20.24	
	RHS From End						
	Ch: 0.00m to 30.00m	1	30.00	1.10	1.00	33.00	
	Ch: 30.00m to 52.30m	1	22.30	1.10	1.00	24.53	
	Ch: 52.30m to 54.00m	1	1.70	1.10	1.00	1.87	
	Ch: 54.00m to 82.70m	1	28.70	1.10	1.00	31.57	
	Ch: 82.70m to 94.40m	1	11.70	1.10	1.00	12.87	
	Ch: 94.40m to 104.10m	1	9.70	1.10	1.00	10.67	
	Ch: 104.10m to 115.80m	1	11.70	1.10	1.00	12.87	
	Ch: 115.80m to 129.30m	1	13.50				
	Ch: 129.30m to 140.70m	1	11.40	1.10	1.00	12.54	
	Ch: 140.70m to 158.60m	1	17.90	1.10	1.00	19.69	
	Culvert Gap						
	Ch: 158.60m to 186.30m	1	27.70				
	Culvert Gap						
	Ch: 186.30m to 202.10m	1	15.80	1.10	1.00	17.38	
	Ch: 202.10m to 217.00m	1	14.90				

CC

:ractor

Consultant

Asst.Engineer

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ಬೆಂಗಳೂರು - 02

Asst. Executive Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
	Culvert Gap						
	Ch: 217.00m to 247.00m	1	30.00	1.10	1.00	33.00	
	247.00m to 255.70m	1	8.70	1.10	1.00	9.57	
	Culvert Gap						
	255.70m to 278.70m	1	23.00	1.10	1.00	25.30	
	SWD to Main Road RHS						
	Ch: 0.00m to 7.80m	1	7.80	1.10	1.00	8.58	
	Culvert gap						
	Ch: 7.80m to 37.80m	1	30.00	1.10	1.00	33.00	
	Ch: 37.80m to 43.80m	1	6.00	1.10	1.00	6.60	
	Culvert gap						
	Ch: 43.80m to 73.80m	1	30.00	1.10	1.00	33.00	
	Ch: 73.80m to 102.80m	1	29.00	1.10	1.00	31.90	
	SWD to Main Road LHS						
	Ch: 0.00m to 30.00m	1	30.00	1.10	1.00	33.00	
	Ch: 30.00m to 60.00m	1	30.00	1.10	1.00	33.00	
	Ch: 60.00m to 90.00m	1	30.00	1.10	1.00	33.00	
	Ch: 90.00m to 101.00m	1	11.00	1.10	1.00	12.10	
	School Gate						
	LHS						
	Ch: 0.00m to 11.60m	1	11.60	0.80	0.70	6.50	
	Ch: 11.60m to 38.80m	1	27.20	0.80	0.70	15.23	
	RHS						
	Ch: 0.00m to 12.40m	1	12.40	0.80	0.70	6.94	
	Ch: 12.40m to 37.50m	1	25.10	0.80	0.70	14.06	
	Athithi Café Opposite						
	Ch: 0.00m to 30.00m	1	30.00	1.10	1.00	33.00	
	Ch: 30.00m to 60.00m	1	30.00	1.10	1.00	33.00	
	Ch: 60.00m to 90.00m	1	30.00	1.10	1.00	33.00	
	Ch: 90.00m to 103.00m	1	13.00	1.10	1.00	14.30	
	3rd A cross Rhs						
	Ch: 0.00m to 30.00m	1	30.00	1.00	1.00	30.00	
	Ch: 30.00m to 40.00m	1	10.00	1.00	1.00	10.00	
	Road Gap						
	Ch: 40.00m to 69.10m	1	29.10	1.00	1.00	29.10	
	Road Gap						
	Ch: 69.10m to 91.90m	1	22.80	1.00	1.00	22.80	
	3rd A cross Lhs from dead end						
	Ch: 0.00m to 18.20m	1	18.20	1.00	1.00	18.20	
	Culvert Gap						
	Ch: 18.20m to 48.20m	1	30.00	1.00	1.00	30.00	
	Ch: 48.20m to 78.20m	1	30.00	1.00	1.00	30.00	
	Ch: 78.20m to 92.70m	1	14.50	1.00	1.00	14.50	
	3rd B cross Rhs						
	Ch: 0.00m to 30.00m	1	30.00	1.00	1.00	30.00	

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Consultant

Asst Engineer

Asst. Executive Engineer

Item No	Discription of Item	No	Length	Breadth			Depth	Qty	Unit
	Ch: 30.00m to 60.00m	1	30.00	1.00			1.00	30.00	
	Ch: 60.00m to 61.20m	1	1.20	1.00			1.00	1.20	
	3rd Main Lhs								
	Ch: 0.00m to 18.70m	1	18.70	1.00			1.00	18.70	
	3rd Main Rhs								
	Ch: 0.00m to 24.20m	1	24.20	1.00			1.00	24.20	
	4th Main Lhs								
	Ch: 0.00m to 30.00m	1	30.00	1.00			1.00	30.00	
	Ch: 30.00m to 48.90m	1	18.90	1.00			1.00	18.90	
	4th Main Rhs								
	Ch: 0.00m to 30.00m	1	30.00	1.00			1.00	30.00	
	Ch: 30.00m to 13.70m	1	13.70	1.00			1.00	13.70	
	Culvert								
	LHS	1	7.10	1.50			1.00	10.65	**DS**
	RHS								
		1	7.50	1.50			1.00	11.25	
		1	7.00	1.50			1.00	10.50	
		1	7.20	1.50			1.00	10.80	
		1	7.50	1.50			1.00	11.25	
	SWD to Main Road RHS	1	5.50	1.50			1.00	8.25	
		1	4.80	1.50			1.00	7.20	
	Starting Culvert Expansion								
		1	5.50	1.50			1.30	10.73	
		1	18.00	1.50			1.30	35.10	
	Asphalt Road								
	From SWD to Srinikethan Layout								
	Ch: 0.00m to 17.20m	0.5	17.20	12.00	12.00	12.00	0.35	36.12	
	Ch:17.20m to 47.20m	1	30.00	12.00	10.90	11.45	0.35	120.23	
	Ch:47.20m to 72.50m	1	25.30	10.90	10.90	10.90	0.35	96.52	
	Ch: 72.50m to 102.50m	1	30.00	9.60	10.60	10.10	0.35	106.05	
	Ch: 102.50m to 132.50m	1	30.00	10.60	9.90	10.25	0.35	107.63	
	Ch: 132.50m to 162.50m	1	30.00	9.90	10.50	10.20	0.35	107.10	
	Ch: 162.50m to 192.50m	1	30.00	10.50	10.20	10.35	0.35	108.68	
	Ch:192.50m to 222.50m	1	30.00	10.20	10.60	10.40	0.35	109.20	
	Ch: 222.50m to 252.50m	1	30.00	10.60	10.80	10.70	0.35	112.35	
	Ch: 252.50m to 256.70m	1	4.20	10.80	10.90	10.85	0.35	15.95	
	Ch: 256.70m to 286.70m	1	30.00	12.60	12.60	12.60	0.35	132.30	
	Ch: 286.70m to 301.90m	1	15.20	12.60	12.60	12.60	0.35	67.03	
	Ch: 301.90m to 322.60m	1	20.70	7.80	7.80	7.80	0.35	56.51	
	Continued								
	Ch: 322.60m to 352.60m	1	30.00	8.10	7.00	7.55	0.35	79.28	
	Ch: 352.60m to 382.60m	1	30.00	7.00	6.50	6.75	0.35	70.88	
	Ch: 382.60m to 412.60m	1	30.00	6.50	5.80	6.15	0.35	64.58	
	Ch: 412.60m to 442.60m	1	30.00	5.70	5.30	5.50	0.35	57.75	
	Ch: 442.60m to 447.70m	1	5.10	5.30	6.40	5.85	0.35	10.44	

Contractor

Consultant

Asst Engineer

Asst. Executive Engineer

em No	Discription of Item	No	Length	Breadth			Depth	Qty	Unit
	3rd B cross								
	Ch: 0.00m to 2.40m	0	2.40	9.20	8.55	8.88	0.35	0.00	
	Ch: 2.40m to 6.40m	1	4.00	8.50	9.80	9.15	0.35	12.81	
	1st cross								
	Ch: 0.00m to 3.00m	0	3.00	8.20	5.90	7.05	0.35	0.00	
	Ch: 3.00m to 33.00m	1	30.00	5.90	5.30	5.60	0.35	58.80	
	Ch: 33.00m to 63.00m	1	30.00	5.30	5.20	5.25	0.35	55.13	
	Ch: 63.00m to 77.80m	1	14.80	5.20	4.90	5.05	0.35	26.16	
	SWD TO Main Road								
	Ch: 0.00m to 30.00m	1	30.00	9.80	9.70	9.75	0.35	102.38	
	Ch: 30.00m to 60.00m	1	30.00	9.70	9.70	9.70	0.35	101.85	
	Ch: 60.00m to 90.00m	1	30.00	9.70	9.60	9.65	0.35	101.33	
	Ch: 90.00m to 120.00m	1	30.00	9.60	9.70	9.65	0.35	101.33	
	3rd B cross								
	Ch: 0.00m to 30.00m	1	30.00	5.70	5.30	5.50	0.35	57.75	
	Ch: 30.00m to 60.00m	1	30.00	5.30	5.60	5.45	0.35	57.23	CC Fr
	Ch: 60.00m to 20.10m	1	20.10	5.60	5.60	5.60	0.35	39.40	
	3rd A cross								
	Ch: 0.00m to 30.00m	1	30.00	6.10	6.00	6.05	0.35	63.53	
	Ch: 30.00m to 60.00m	1	30.00	6.00	5.60	5.80	0.35	60.90	
	Ch: 60.00m to 90.00m	1	30.00	5.60	6.50	6.05	0.35	63.53	
	Ch: 90.00m to 104.50m	1	14.50	6.50	6.20	6.35	0.35	32.23	
	3rd Main								
	Ch: 0.00m to 21.30m	1	21.30	6.10	5.80	5.95	0.35	44.36	
	4th Main								
	Ch: 0.00m to 30.00m	1	30.00	6.10	6.00	6.05	0.35	63.53	
	Ch: 30.00m to 45.20m	1	15.20	6.00	6.20	6.10	0.35	32.45	
	4th cross								
	Ch: 0.00m to 30.00m	1	30.00	6.00	5.80	5.90	0.35	61.95	
	Ch: 30.00m to 60.00m	1	30.00	5.80	5.30	5.55	0.35	58.28	
	Ch: 60.00m to 90.00m	1	30.00	5.30	5.30	5.30	0.35	55.65	
	Ch: 90.00m to 100.00m	1	10.00	5.30	5.80	5.55	0.35	19.43	
	5th cross								
	Ch: 0.00m to 30.00m	1	30.00	5.90	5.70	5.80	0.35	60.90	
	Ch: 30.00m to 60.00m	1	30.00	5.70	5.30	5.50	0.35	57.75	
	Ch: 60.00m to 90.00m	1	30.00	5.30	5.30	5.30	0.35	55.65	
	Ch: 90.00m to 99.00m	1	9.00	5.30	5.60	5.45	0.35	17.17	
	CC Adjacent to SWD								
	Ch: 0.00m to 3.00m	0.5	3.00	0.00	2.10	1.05	0.35	0.55	
	Ch: 3.00m to 33.00m	1	30.00	2.10	1.85	1.98	0.35	20.74	
	Ch: 33.00m to 48.80m	1	15.80	1.85	1.55	1.70	0.35	9.40	
							Present Qty	**4475.05**	**Cum**

ractor

Consultant

Asst.Engineer

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Asst. Executive Engineer

Widening & Comprehensive Development of Singapura Garden Road from Abbigere Main Road (Precision Components Factory) to Shrinikethan Layout (BDA Layout)

Detailed Measurements

Measurement Recorded On: 5/3/2022

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
16	Earth work in excavation for foundation of structures like culverts , retaining walls etc., as per drawing and technical specification, including setting out, construction of shoring and bracing, dressing of sides and bottom, back filling with approved material, disposal of balance earth as per specifications, including cost of labour, HOM etc, complete. in all kinds of soil by Mechanical means						
	Singapura Garden Road						
	Compound Wall - Earthwork						
	From SWD LHS						
	Ch: 0.00m to 30.00m	1	30.00	1.00	1.00	30.00	
	Ch: 30.00m to 48.80m	1	18.80	1.00	1.00	18.80	
	Ch: 48.80m to 78.80m	1	30.00	1.00	1.00	30.00	
	Ch: 78.80m to 108.60m	1	29.80	1.00	1.00	29.80	
	Ch: 108.60m to 138.60m	1	30.00	1.00	1.00	30.00	
	Ch: 138.60m to 168.60m	1	30.00	1.00	1.00	30.00	
	Ch: 168.60m to 198.60m	1	30.00	1.00	1.00	30.00	
	Ch: 198.60m to 216.70m	1	18.10	1.00	1.00	18.10	
	Ch: 216.70m to 221.60m	1	4.90	1.00	1.00	4.90	
	Gate Gap						
	Ch: 221.60m to 226.50m	1	4.90	1.00	1.00	4.90	
	Ch: 226.50m to 256.50m	1	30.00	1.00	1.00	30.00	
	Ch: 256.50m to 286.50m	1	30.00	1.00	1.00	30.00	
	Ch: 286.50m to 316.50m	1	30.00	1.00	1.00	30.00	
	Ch: 316.50m to 339.60m	1	23.10	1.00	1.00	23.10	
	Backside						
	Ch: 0.00m to 30.00m	1	30.00	1.00	1.00	30.00	
	Ch: 30.00m to 53.40m	1	23.40	1.00	1.00	23.40	
	Ch: 53.40m to 64.70m	1	11.30	1.00	1.00	11.30	
	SWD to Main Road						
	Ch: 0.00m to 30.00m	1	30.00	1.00	1.00	30.00	
	Ch: 30.00m to 57.00m	1	27.00	1.00	1.00	27.00	
	Deduct Compound Pillars						
	Road Side	-70	1.20	1.00	1.00	-84.00	
	Back Side	-22	1.20	1.00	1.00	-26.40	
	SWD to Main Road	-14	1.20	1.00	1.00	-16.80	
	Entrance Gate						
	Ch:404.30m to 414.90m	1	10.60	1.00	1.00	10.60	
	Ch:404.30m to 419.70m	1	4.80	1.00	1.00	4.80	
	Entrance Pillars						
	Ch: 30.00m to 339.60m	2	1.40	1.40	1.50	5.88	

Consultant

Asst.Engineer

Asst. Executive Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
	Compound Pillars						
	Road Side	70	1.20	1.20	1.00	100.80	
	Back Side	22	1.20	1.20	1.00	31.68	
	SWD to Main Road	14	1.20	1.20	1.00	20.16	
	Boundary Line Compound						
		1	26.00	1.20	1.90	59.28	
		1	30.00	1.20	1.10	39.60	
		1	20.00	1.20	1.10	26.40	
	For Footing	11	1.50	1.50	1.50	37.13	
					Present Qty	**508.02**	**Cum**

CSRC

Consultant

Asst.Engineer

Asst. Executive Engineer

Widening & Comprehensive Development of Singapura Garden Road from Abbigere Main Road (Precision Components Factory) to Shrinikethan Layout (BDA Layout)

Detailed Measurements

Measurement Recorded On: 5/3/2022

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
17	Disposable of excavated un servicable road way earth with all lead of 19 km as per the direction of Engineer in charge						
	From item no. 15					4475.05	
	From item no. 16					508.02	
					Present Qty	**4983.07**	**Cum**

ractor

Dez Infratech Pvt. Ltd. Consultant

Asst.Engineer

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ಬೆಂಗಳೂರು - 92

Asst. Executive Engineer

Widening & Comprehensive Development of Singapura Garden Road from Abbigere Main Road (Precision Components Factory) to Shrinikethan Layout (BDA Layout)

Detailed Measurements

Measurement Recorded On: 27/6/2022

Item No	Discription of Item	No	Length	Breadth		Depth	Qty	Unit
18	KSRRB M300-54.Construction of embankment with approved material deposited at site from roadway cutting and excavation from drain and foundation of other structures graded and compacted to meet requirement of Table 300-2 complete asper specifications. Which includes, watering charges & compaction by vibratory roller) MORTH Specification No. 305							
	Singapura Garden Road							
	Asphalt Road							
	From SWD to Srinikethan Layout							
	Ch: 0.00m to 17.20m	0.5	17.20	12.00	12.00	12.00	0.40	41.28
	Ch:17.20m to 47.20m	1	30.00	12.00	10.90	11.45	0.40	137.40
	Ch:47.20m to 72.50m	1	25.30	10.90	10.90	10.90	0.40	110.31
	Ch: 72.50m to 102.50m	1	30.00	9.60	9.60	9.60	0.40	115.20
	Ch: 102.50m to 132.50m	1	30.00	9.60	9.90	9.75	0.40	117.00
	Ch: 132.50m to 162.50m	1	30.00	9.90	10.50	10.20	0.40	122.40
	Ch: 162.50m to 192.50m	1	30.00	10.50	10.20	10.35	0.40	124.20
	Ch:192.50m to 222.50m	1	30.00	10.20	10.60	10.40	0.40	124.80
	Ch: 222.50m to 252.50m	1	30.00	10.60	10.90	10.75	0.40	129.00
	Ch: 252.50m to 256.70m	1	4.20	10.90	10.90	10.90	0.40	18.31
	Ch: 256.70m to 286.70m	1	30.00	12.60	12.60	12.60	0.40	151.20
	Ch: 286.70m to 301.90m	1	15.20	12.60	12.60	12.60	0.40	76.61
	Ch: 301.90m to 322.60m	1	20.70	7.30	7.10	7.20	0.40	59.62
	Continued							
	Ch: 322.60m to 352.60m	1	30.00	8.10	7.00	7.55	0.40	90.60
	Ch: 352.60m to 382.60m	1	30.00	7.00	6.50	6.75	0.40	81.00
	Ch: 382.60m to 412.60m	1	30.00	6.50	5.80	6.15	0.40	73.80
	Ch: 412.60m to 442.60m	1	30.00	5.80	5.50	5.65	0.40	67.80
	Ch: 442.60m to 447.70m	1	5.10	5.50	6.40	5.95	0.40	12.14
	3rd B cross							
	Ch: 0.00m to 2.40m	0	2.40	9.20	8.55	8.88	0.40	0.00
	Ch: 2.40m to 6.40m	1	4.00	8.50	9.80	9.15	0.40	14.64
	1st cross							
	Ch: 0.00m to 3.00m	0	3.00	8.20	5.90	7.05	0.40	0.00
	Ch: 3.00m to 33.00m	1	30.00	5.90	5.30	5.60	0.40	67.20
	Ch: 33.00m to 63.00m	1	30.00	5.30	5.20	5.25	0.40	63.00
	Ch: 63.00m to 77.80m	1	14.80	5.20	4.90	5.05	0.40	29.90
	SWD TO Main Road							
	Ch: 0.00m to 30.00m	1	30.00	9.80	9.70	9.75	0.40	117.00
	Ch: 30.00m to 60.00m	1	30.00	9.70	9.70	9.70	0.40	116.40

CUFC

CUFC

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Consultant. Nez Infratech Pvt. Ltd.

Asst.Engineer

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Asst. Executive Engineer

Item No	Discription of Item	No	Length	Breadth			Depth	Qty	Unit
	Ch: 60.00m to 90.00m	1	30.00	9.70	9.60	9.65	0.40	115.80	Cum
	Ch: 90.00m to 120.00m	1	30.00	9.60	9.70	9.65	0.40	115.80	
							Present Qty	**2292.40**	**Cum**
							Qty to be released	**1129.65**	**Cum**
							Qty to be reserved	**1162.75**	**Cum**

actor

Consultant

Asst.Engineer

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ಬೆಂಗಳೂರು - 02

Asst. Executive Engineer